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NOTICE OF ALLOWANCE AND FEE(S) DUE

23552

7590

12/17/2003

MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903 EXAMINER

THEISEN, MARY LYNN F

ART UNIT PAPER NUMBER

1732

DATE MAILED: 12/17/2003

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	09/870 055 05/30/2001		Paul W Meyer	13132 3USD1	7997	

TITLE OF INVENTION: SPHEROIDAL SLAG AND FLY ASH PARTICLES AND APPARATUS AND PROCESS FOR PRODUCING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	nonprovisional NO		\$300	\$1630	03/17/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

appropriate. All further cor indicated unless corrected I maintenance fee notification	below or directed otherwise	Patent, advance order in Block 1, by (a)	ders and notification of the derivation of the d	ation of maintenance fees ew correspondence addres	will be mailed to the current s; and/or (b) indicating a sep	correspondence address as arate "FEE ADDRESS" for
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	590 12/17/2003		have its own certifica	te of mailing or transmission.	6 , 0	
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						(Depositor's name)
						(Signature)
						(Date)
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nonprovisional	NO	\$1330		\$300	\$1630	03/17/2004
EXAMINER		ART UNIT		CLASS-SUBCLASS]	
THEISEN, MA	1732		264-015000			
CFR 1.363). Change of corresponde Address form PTO/SB/12 "Fee Address" indicati PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitte (A) NAME OF ASSIGN	on (or "Fee Address" Indicator more recent) attached. Use RESIDENCE DATA TO B an assignee is identified beld to the USPTO or is being sEE	Correspondence tion form e of a Customer E PRINTED ON T low, no assignee desubmitted under sep (B)	names of up agents OR, a firm (having agent) and the attorneys or a will be printed. HE PATENT (p ata will appear o parate cover. Cor.) RESIDENCE:	rint or type) n the patent. Inclusion of a npletion of this form is NO (CITY and STATE OR CO	attorneys or of a single attorney or 2 tered patent ed, no name 3 assignee data is only appropriated a substitute for filing an assignment assignment of the filing and assignment of the filing assign	ignment.
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other than the applicant; interest as shown by the reconstruction of information obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing the Patent and Trademark (22313-1450. DO NOT SEND TO: Commissioner	d Publication Fee (if require a registered attorney or ago cords of the United States Patton is required by 37 CFR by the public which is to five is governed by 35 U.S.C. I es to complete, including gen to the USPTO. Time will the amount of time you this burden, should be sent office, U.S. Department END FEES OR COMPLE for Patents, Alexandria, Virguation Act of 1995, no persons of the USPS, no persons in the control of the USPS of the	ent; or the assigne attent and Trademark I.311. The inform lile (and by the US 22 and 37 CFR 1.1 athering, preparing, II vary depending trequire to complet to the Chief Inform of Commerce, AITED FORMS TO ginia 22313-1450.	ee or other party k Office. Aution is required PTO to process) 4. This collection, and submitting upon the individe this form and nation Officer, L lexandria, Virial ADDRE	d to an in is the bual d/or J.S. inia SS.		
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09/870,055	05/30/2001		Paul W. Meyer	13132.3USD1		
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MERCHANT	& GOUL	D PC	THEISEN, MARY LYNN F			
P.O. BOX 2903 MINNEAPOLIS		02-0903		ART UNIT	PAPER NUMBER	
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Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 269 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 269 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.